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Internet user interface

KEYPAD WITH BADGE READER AND NFC SMARTPHONE *

User Guide

** In the interest of simplicity, the term "badge" shall refer to both the badge and the NFC smartphone throughout this document*

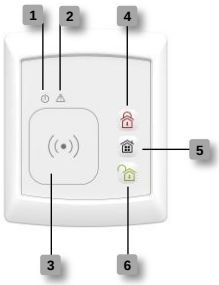
1. Overview and features

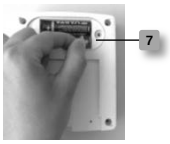
1 Keypad "ON" light
This light indicates that the keypad is on.

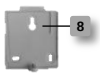
2 Confirmation light
This light indicates whether the command function is active (green for active, red for inactive).

3 Badge reader area
For authentication, swipe your badge within 3 cm of the badge reader area.

4 Full activation button
Press the button.
The light will blink slowly.
Swipe your badge across the badge reader area.
The light will blink quickly.
The confirmation light will turn green and will be permanently lit, and you will hear two beeps from the keypad, confirming that the central unit has processed the command.







5 Partial activation button
Works in the same way as the full activation button.

6 Deactivation button
Works in the same way as the full activation button.

7 Battery protection tab
Remove this tab to power up the keypad and begin the pairing process with the central unit.

8 Wall bracket plate
The keypad must be fixed to the wall bracket, otherwise the self-protection system will not work properly.

9 Self-protection system
The self-protection system is activated automatically if the keypad is removed from its wall bracket. An alert is emitted.

2. Pairing with the central unit

- Switch to learning mode on your central unit
- Remove the battery protection tab
- The keypad activity light will blink orange
- The confirmation light will turn green
- The central unit and keypad will emit two beeps to confirm successful pairing

3. Pairing badges

- Switch to learning mode on your central unit
- Switch to learning mode on your keypad by pressing the full activation and deactivation buttons simultaneously
- The keypad activity light will blink orange
- Swipe your badge over the reader area on the keypad
- The keypad activity light will turn green and blink quickly
- The confirmation light will turn green
- The central unit and keypad will emit a beep to confirm successful pairing

4. Replacing the batteries and fixing to the wall

Batteries: open the battery compartment with a screwdriver and insert the batteries, taking care to match the poles correctly.

Keypad installation: fix the plate to the wall using screws or double-sided tape. Slide the keypad onto the plate and tighten the holding screw at the bottom of the keypad. The keypad and plate cannot be used separately.

5. Technical specifications

- Ref: FO 3005
- Max. no. of paired badges: 48
- Frequency: Radio 433.92 MHz and RFID 13.56 MHz
- Two-way radio function for acknowledging activation and deactivation
- Range: 150 m (free field)
- Low battery indicator on the central unit
- Self-protection system (push-button anti-removal detection mechanism)
- Operating temperature: -10°C to +50°C
- Maximum operating altitude: 2,000 m
- Protection rating: IP 54 and IK 07
- Batteries: 2 x AA LR6
- Battery life: 3 years (8 activations per day)
- Dimensions: H=120 mm x L=100 mm x D=24 mm
- Weight: 137 g (keypad only - batteries not included)

Warning: explosion hazard if the batteries are not replaced with the correct type. Always dispose of used batteries appropriately.

TAG Technologies hereby certifies that this product complies with the essential requirements of the R&TTE Directive 1999/5/CE. A full copy of the declaration of conformity can be found at www.myfox.fr/certificats

Important
Please sort and dispose of your waste in accordance with applicable legislation. All waste should be disposed of in a suitable location and in a way that does not harm the environment.

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